BELZONA SEALS TANK AT CABLE MANUFACTURER

ID: 1607

Industry: General Industry Custom

Application: TCC-Tanks and Chemical Containment

Areas

Substrate: Steel

Products: * Belzona® 1111 (Super Metal),

* Belzona® 5811 (Immersion Grade),

Customer Location: Cable manufacturer, US

Application Date: December 2010

Problem

Interior bottom cone of tank was leaking resulting in safety issues. severe corrosion pitting present particularly at the welded seams.









Photograph Descriptions

- * Exterior of tank,
- * Pitted bottom after cleaning and blasting,
- * Belzona® 1111 seals welds and holes,
- * First coat of Beige® 5811 applied,

Application Situation

Welded seam, oil storage tank.

Application Method

Application was carried out in accordsance with Belzona Know-How System Leaflets TCC-1 & 5. Welded seams and pits were sealed with Belzona® 1111. Two coats of Belzona® 5811 were applied.

For more examples of Belzona Know - How In Action, please visit https://khia.belzona.com

ISO 9001:2015 Belzona products are
FS 695214 manufactured under an ISO
ISO 14001:2015 9000 Registered Quality
EMS 695213 Management System.

www.belzona.com

Belzona Facts Approximately \$2,000 of Belzona material was used on a \$32,000 tank extending the life and function of the tank. Belzona® 5811 provideslong term corrosion protection in immersed conditions.